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NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

7590

04/16/2009

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 EXAMINER

WOJCIECHOWICZ, EDWARD JOSEPH

ART UNIT PAPER NUMBER

2895

DATE MAILED: 04/16/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,871	05/18/2006	Masayasu Miyata	9319A-001667/US/NP	3631

TITLE OF INVENTION: SEMICONDUCTOR DEVICE, ELECTRONIC DEVICE AND ELECTRONIC APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/16/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correcte naintenance fee notifica	correspondence including ed below or directed oth	g the Patent, advance or erwise in Block 1, by (a	rders and notification of an specifying a new corre	maintenance fees wi spondence address;	ill be n and/or	nailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee	(s) Transmittal. This	certific	cate cannot be used fo	domestic mailings of the or any other accompanying at or formal drawing, must
P.O. BOX 828	7590 04/16. ICKEY & PIERCI HILLS, MI 48303		I he Sta add trar	ereby certify that this	s Fee(s)	of Mailing or Transn) Transmittal is being icient postage for first SSUE FEE address a) 273-2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							(Depositor's name)
			<u> </u>				(Signature) (Date)
ADDI ICATION NO	EH ING DATE	<u> </u>	EIDCE NAMED INVENTOR		ATTOD	NEV DOCKET NO	
APPLICATION NO. 10/579,871	FILING DATE 05/18/2006		FIRST NAMED INVENTOR			NEY DOCKET NO. A-001667/US/NP	CONFIRMATION NO. 3631
•		DEVICE, ELECTRONIC	Masayasu Miyata DEVICE AND ELECTR	ONIC APPARATUS		r doredine shi r	3007
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	07/16/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
WOJCIECHOWICZ,	, EDWARD JOSEPH	2895	257-410000				
. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternati (2) the name of a sing registered attorney or	mes of up to 3 registered patent attorneys OR, alternatively, me of a single firm (having as a member a attorney or agent) and the names of up to ed patent attorneys or agents. If no name is			
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is identi h in 37 CFR 3.11. Comp GNEE		(B) RESIDENCE: (CITY	oatent. If an assigne assignment. Y and STATE OR CO	OUNTF	RY)	cument has been filed for
a. The following fee(s)		4b	b. Payment of Fee(s): (Pless A check is enclosed. Payment by credit ca	ase first reapply an	y previ	ously paid issue fee s	
			The Director is hereb	v authorized to charg	e the re	equired fee(s), any def	iciency, or credit any extra copy of this form).
a. Applicant claim	tus (from status indicated is SMALL ENTITY statu	s. See 37 CFR 1.27.	☐ b. Applicant is no lon	ger claiming SMAL	L ENT	ITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an neterest as shown by the i	d Publication Fee (if requeecords of the United Sta	iired) will not be accepted tes Patent and Trademark	from anyone other than Office.	the applicant; a regis	tered at	torney or agent; or the	e assignee or other party in
Authorized Signature				Date			
Typed or printed name			Registration No				
his collection of inform n application. Confiden ubmitting the completed iis form and/or suggesti Sox 1450, Alexandria, V klexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but Virginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain or 1.14. This collection is es depending upon the indi e Chief Information Offic COMPLETED FORMS T	retain a benefit by th timated to take 12 m vidual case. Any cor er, U.S. Patent and 7 O THIS ADDRESS.	e public ninutes nments Tradema SEND	c which is to file (and to complete, including on the amount of tim ark Office, U.S. Depa TO: Commissioner fo	by the USPTO to process) gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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10/579,871 05/18/2006		Masayasu Miyata	9319A-001667/US/NP	3631	
27572 7590 04/16/2009			EXAMINER		
HARNESS, DIC	KEY & PIERCE, P.I	WOJCIECHOWICZ, EDWARD JOSEPH			
P.O. BOX 828		ART UNIT	PAPER NUMBER		
BLOOMFIELD HILLS, MI 48303			2895		
			DATE MAILED: 04/16/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 303 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 303 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/579,871	MIYATA ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Edward Wojciechowicz	2895				
	Edward Wojciechowicz	2695				
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is sub-	is application. If not included cation will be mailed in due course. THIS				
1. This communication is responsive to <u>amdt. of 2-2-09</u> .						
2. X The allowed claim(s) is/are <u>1,4,5,8-11,13 and 14.</u>						
 3. Acknowledgment is made of a claim for foreign priority unal All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.	•				
3. Copies of the certified copies of the priority do	cuments have been received in	this national stage application from the				
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements				
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.						
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1) hereto or 2) to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t						
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT						
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Infor	mal Patent Application				
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum					
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Ma 7.	il Date nendment/Comment				
Paper No./Mail Date <u>2-4-09</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🔲 Examiner's Sta	atement of Reasons for Allowance				
of Biological Material	9.					
/Edward Wojciechowicz/						
Primary Examiner, Art Unit 2895						